

**Claims:**

- 5    1-6 (canceled )
- 7 (new) A computer system board with a plurality of shield expansion housing  
apparatuses for add-on expansion daughter board comprises:
- 10        a computer system board with plurality of on PCB shield zone  
          a plurality of shield expansion housing cover
- 8 (new) The on PCB shield zone of claim 7 is a ground shield copper plate  
PCB area with solder able surrounding zone where the said shield  
expansion housing cover can be solder on to.
- 15        9 (new) The shield expansion housing cover of claim 7 is a metallic cover  
          box with an open base that can be solder on to the solder able  
          surrounding zone of claim 8.
- 20    10 (new) An apparatus of conduct heat from high heat generate electronics on  
         the said expansion daughter board to shield expansion zone comprises:
- a on PCB shield zone of claim 7  
          a expansion daughter board attached in to the connector/s within the said  
          on PCB shield zone
- 25        a metallic shield expansion housing cover soldered on the said on PCB  
          shield zone  
          plurality of heat conduct material mounted between and contact the  
          daughter and